

TECHNICAL INFORMATION



- Prime Synthetic PSA Label -

Gloss White BOPP60 TC/RV20N/WG62

PHYSICAL CHARACTERISTICS

Facestock

A bright gloss white, top-coated BOPP film. Can be printed by letterpress, screen, flexo and gravure, using UV or solvent-based inks.

Caliper ISO 534 : 58 μ m

Adhesive

An acrylic-based removable adhesive designed for general purpose removability on a wide variety of substrates. Features good initial tack with superior removability. Meets FDA indirect food contact requirements (21 CFR 175.105) and ECC compliant with European Toy Safety Legislation 88/378/EEC, CEN EN71, Part 3.

Minimum application temperature : -12°C
Product Functional Service temperature : -30°C / +80°C

Liner

A super-calendered white glassine paper.

Basis weight ISO 536 : 60 gsm
Caliper ISO 534 : 54 μ m

PERFORMANCE CHARACTERISTICS

Properties	Test Method	Typical values
Initial Tack on Glass	FINAT FTM9	5.0 N/25mm
Adhesion to Stainless Steel	FINAT FTM1	4.5 N/25mm (20mins)
Total Product Caliper	ISO 534	130 μ m

Shelf life

1 year when stored at 22°C and 50% RH